

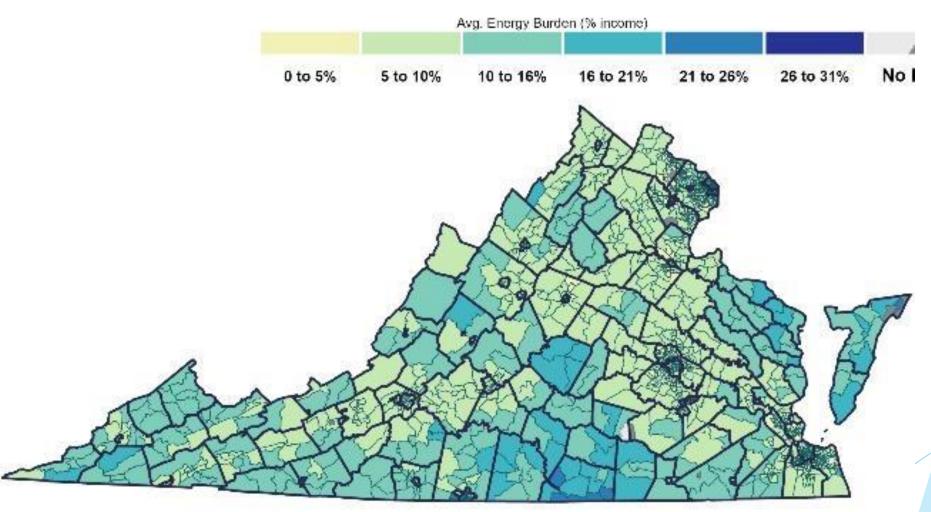
## **CARRIE HEARNE**

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## Residential Energy Burdens







Source: US DOE Low-Income Energy Affordability Tool (LEAD)

## LOW TO MODERATE INCOME SOLAR FINANCING PROGRAM

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- Established in 2019 to create "Low to Moderate Income (LMI) Solar Loan and Rebate Fund," under advisement of the Clean Energy Advisory Board
- Goal to reduce energy burden through solarization
- Energy efficiency prerequisites (12% reduction required)
- Customer eligibility up to 80% of area median income
- Focusing on single family owner-occupied homes



Photo credit: GRID Alternatives Mid Atlantic



## VIRGINIA SHARED SOLAR

Subscription based model for Dominion Energy (DOM) customers and Multifamily Shared Solar (on-site, behind the meter) program in Old Dominion Power (ODP) and DOM

- ➤ A Shared Solar program (VA Code: § 56-594.3) in the Dominion Energy territory to include 30% low income subscribers.
- ➤ A program for multifamily shared solar (VA Code: § 56-585.1:12) in Dominion and Old Dominion Power territory.









- ► Funded by U.S. DOE and Virginia Energy, in partnership with UVA Weldon Cooper Center's Virginia Solar Initiative
- No-cost policy and technical assistance to local officials, private companies, land owners and other community members
- Research-based best practice approaches to the siting and permitting of small-scale, large commercial and utility-scale solar installations
  - ► Focus on solar resources, transparency, land use, permitting, and environmental decision-making





